 <b></b>	Claims	

<b>Applicat</b>	tion/Con	trol No.
-----------------	----------	----------

09/503,401

Reexamination REZAIIFAR ET AL.

Applicant(s)/Patent under

Examiner

**Art Unit** 

Justin M. Philpott

2616

	_	Allowed
l	√	Rejected

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

**Appeal** 0 Objected

Claim			Ш		_			J		_									l	<u> </u>	<u> </u>		
Tell   Fig.   Fig.						_	<u> </u>					1	01-		_				\				
1     V     51     52     53     4     54     55     53     54     55     56     55     56     56     57     8     8     9	Cla	im –	Date				Date Claim								Date								
1     V     51     52     53     4     54     55     53     54     55     56     55     56     56     57     8     8     9	Final	Original	2/5/06										Final	Original									
1	-		J		$\vdash$	├	├		$\vdash$	$\vdash$	$\vdash$				$\vdash$			-	_	╁	┢	H	Н
3   √     5   5     6   5     7   55     8   55     9   56     10   60     11   61     12   62     13   64     15   65     16   66     17   65     18   66     19   69     20   70     21   71     22   72     23   74     24   74     25   75     26   77     28   77     28   79     30   80     31   80     31   81     32   82     33   83     34   84     35   86     37   88     39   89     40   90     41   91     42   92     43   94	-				-	├	├	<del>                                     </del>	├	├	-			52	Н	$\dashv$		_	-	-	├	-	H
4   5     5   6     7   8     9   55     10   60     11   61     12   63     13   64     15   66     17   66     18   66     19   69     20   70     21   71     22   73     24   74     25   76     27   77     28   78     30   31     31   81     32   82     33   84     35   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     97   97     98   99	-	3		-	┢	┢	┢	╁	<del> </del>	<del>                                     </del>	$\vdash$	1		53	H	$\dashv$				┢	┢	$\vdash$	Н
5     6       7     7       8     9       10     60       11     61       12     63       13     64       14     64       15     65       16     66       17     67       18     68       19     69       20     70       21     71       22     73       23     73       24     74       25     75       26     76       27     73       28     78       29     79       30     80       311     81       32     83       33     84       34     84       35     85       36     87       38     89       40     90       41     91       42     92       43     94			ΙŤ	_			┢	$\vdash$	$\vdash$	$\vdash$	Н			54		$\dashv$				1	1	1	H
6   7     7   1     8   55     9   60     111   61     12   62     13   63     14   65     15   66     17   66     18   66     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   86     37   85     86   87     37   89     40   90     41   91     42   92     93   94     44   94			H	-	┢	Н	┢	1	$\vdash$	$\vdash$	$\vdash$	1			H				_	H	一	H	Н
7   8     8   9     10   60     11   62     13   63     14   65     15   65     16   66     17   66     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   83     34   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     90   90     41   91     45   95     46   96     47   97			$\vdash$		<del>                                     </del>	<u> </u>	Н		$\vdash$		Н	1		56	H					H	┢	<del>                                     </del>	П
8     9       10     60       11     62       13     63       14     64       15     65       16     67       17     67       18     68       19     69       20     70       21     71       22     73       24     74       25     75       26     76       27     77       28     78       29     79       30     80       31     81       32     82       33     84       35     85       36     86       37     87       38     89       40     90       41     91       42     92       93     93       44     94							İ				Г			57							ı		П
10		8									Г	1		58	П						П	П	П
11   12   61   62     13   63   63     14   64   65     15   66   67     17   68   68     19   68   69     20   70   71     21   71   71     22   72   73     24   74   74     25   75   76     26   76   77     28   79   80     31   81   81     32   80   83     33   84   84     33   85   85     36   86   86     37   85   85     36   86   88     39   99   99     40   90   90     41   91   94     45   96   96     47   97   97     48   99   99		9												59									
12						_	L				_				Ш			$\Box$				L	
13   63     14   65     15   66     16   66     17   68     18   68     19   68     20   70     21   71     22   72     23   74     24   74     25   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99		11			<u> </u>		L			_	_			61	Ш					<u>                                     </u>			
14   64     15   66     16   66     17   68     19   69     20   70     21   71     72   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   99	<u> </u>				<u> </u>	<u> </u>	<u> </u>		_	_				62	Ш				_	<u> </u>	<u> </u>	L	Ц
15					L		<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		ļ	63	$\sqcup$				<u> </u>	<u> </u>	<u> </u>	_	Ы
16   17   66   67   68     18   68   69   70   71   71   72   72   73   74   74   74   74   74   75   75   76   77   77   78   78   79   78   79 <t< td=""><td></td><td></td><td></td><td></td><td>ļ</td><td><u> </u></td><td><u> </u></td><td>Ĺ</td><td><u> </u></td><td>_</td><td>_</td><td></td><td></td><td>64</td><td></td><td></td><td></td><td></td><td><u> </u></td><td><u> </u></td><td>├_</td><td>_</td><td>Ш</td></t<>					ļ	<u> </u>	<u> </u>	Ĺ	<u> </u>	_	_			64					<u> </u>	<u> </u>	├_	_	Ш
17   18   67   68     19   68   69   70     20   70   71   72   72   73   74   74   74   74   75   75   75   76   77   77   78   78   79   78   79   80   80   80   83   83   83   83   83   83   83   84   84   84   84   84   84   84   84   85   86   86   <						_	<u> </u>		_	<u> </u>	<u> </u>			65					<u> </u>	ļ	١.	ļ	$\vdash$
18   68     19   69     20   70     21   71     72   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   90     41   91     42   92     43   94     44   94     45   96     47   98     48   98     99   99	<u> </u>		<u> </u>	_	┝	⊢	<u> </u>		<u> </u>	-		1		65	Н				<u> </u>	<del> </del>	⊢	⊢	Н
19   69     20   70     21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	<u> </u>	17	-		<u> </u>	-	-	-	├-	⊢	<u> </u>			60	$\vdash \vdash$	_		-	<u> </u>	-	⊢	$\vdash$	Н
20   70     21   71     22   73     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     99   99			$\vdash$	_	⊢	<del> </del>	-		-	├	┢	1			H				├	<del> </del>	⊬	$\vdash$	Н
21   71     22   72     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     45   96     46   96     47   97     48   98     49   99		20				⊢	⊢		⊢	$\vdash$		ł		70		-		_	$\vdash$	$\vdash$	┝	H	Н
22   3   72   73     24   74   74   75     26   75   76   77     27   77   77   77     28   79   80   80     31   81   81   82     33   83   83   83     34   84   85   86     36   86   86   87     37   87   88   88     39   89   90   90     41   91   91   92     43   94   94   94     45   96   96   96     47   97   98   99		21			-		╁		$\vdash$	$\vdash$	-	ł			$\vdash$					╁	┢	H	Н
23   73   74     25   75   75     26   76   77     28   78   78     29   79   80     30   80   81     31   81   82     33   83   83     34   84   84     35   85   86     37   87   88     38   88   88     39   89   90     41   91   91     42   92   93     43   94   94     45   96   96     47   97   98     48   98   99		22			-		<u> </u>		┢	$\vdash$		1		72					_		-	H	Н
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   95     46   96     47   97     48   98     49   99		23	_	$\vdash$	-	_	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1			Н			_	$\vdash$	╁	╁	<del>                                     </del>	Н
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   86     37   88     38   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     99		24			-	-	<b>†</b>					i		74	H					<del>                                     </del>	<u> </u>		Н
26   76     27   77     28   77     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99     99   99		25										1			П						T		П
27   28   77   78   79     30   80   81   82   83     31   82   83   84   85   86     35   86   86   87   88   88   89   90   90   90   90   91   92   93   94   94   94   94   94   96   96   97   98   98   99   90   90   90   90   90   90   90   90   90   90   90   90   90   90   90   90   90   90   90		26	Γ		Г							1		76							Г	Г	П
29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     99   99		27																					
30   80     31   82     33   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     99   99		28												78									
31 81   32 83   33 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   47 97   48 98   99		29												79									
32 82   33 84   35 85   36 86   37 87   38 87   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   99		30	L		<u> </u>	L								80					<u> </u>	L	L	L	Ш
33   83     34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     99   99		31					_		_	_		ļ		81	Ш					_	<u> </u>	<u> </u>	Ш
34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		32				<u> </u>	<u> </u>	<b> </b>	<u> </u>	<u> </u>	<u> </u>				$\sqcup$			L_	_	<u> </u>	┞	<u> </u>	
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99	<u></u>	33	-	<u> </u>	$\vdash$	$\vdash$	├	<u> </u>	<u> </u>	<del> </del>	-		<u></u>					$\vdash$	<u> </u>	-	-	$\vdash$	Н
36   86     37   88     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>					<del> </del>	-	-	⊢	-	-			04 05			-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			<del> </del>		├	⊢	⊢	-	┝	├─		ł			$\vdash$			$\vdash$	├─	⊢	⊢	⊢	$\vdash$
38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	_	37	$\vdash$	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├-	-	-		<del></del>	87	$\vdash$	-		-	-	$\vdash$	$\vdash$	$\vdash$	Н
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<del> </del>	38	$\vdash$		$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	1		88	$\vdash$			-	-	╁	$\vdash$	-	Н
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<u> </u>	39			$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	1			$\vdash \vdash$			<u> </u>	$\vdash$	$\vdash$	-	-	Н
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b></b>			<del></del>					H		$\vdash$	1			H				<del> </del>	<del>                                     </del>	1	1	Н
42   43   44   45   46   47   48   49		41	T	_	$\vdash$	$\vdash$		Г	$\vdash$	<del>                                     </del>	<del>                                     </del>	i		91	$\vdash$		П	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
43 93   44 94   45 95   46 96   47 97   48 98   49 99			Ι	Т	Г	Т	$\vdash$		$\vdash$	┢	T	1			$\sqcap$								Н
44 94   45 95   46 96   47 97   48 98   49 99	ļ		T		T	Г			T	┢	Г	1			П				Γ	Г		Г	П
45 95 96 96 97 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99		44							Γ	Γ	Г	1		94	П								
46 96 97 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99		45												95									
48 98 99 99 99 99 99 99 99 99 99 99 99 99		46												96									
49 99 99														97					匚		匚		$\Box$
			匚		$\Box$		$oxed{\Box}$	$\Box$	$\Box$	匚	匚				Ш					L	oxdot	Ĺ	$\Box$
	<u> </u>				_	_	L.	ļ	ldash	<u> </u>	L				Ш		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	L	_	<u> </u>	<u> </u>	Ц
50 100 100	L	50		_		<u> </u>				<u></u>	L	]	L	100			L		<u> </u>	<u> </u>	L_	L_	Ш

Cia	aim	Date											
Cla				r :		Jak	_	_					
Final	Original												
	51												
	51 52												
	53												
	54								_				
	55			Щ			_			_			
	56												
	57 58	$\vdash$	Н	$\vdash$		_	-	_	-	-			
	59		H	$\vdash$					-	_			
-	60												
	61				_	_	_		_				
	62									Ė			
	63												
	64												
<u></u>	65			L				L	L.				
	66		_			<u> </u>		$oxed{oxed}$	$ldsymbol{eta}$				
-	67		<u> </u>			-			_				
	68 69	H	┝		_	-		⊢	_				
	70		-			H	_	-	H	_			
	71	$\vdash$	<del>                                     </del>					H	H				
	72	-						-					
	73 74								_				
	74												
	75												
	76		<u> </u>					_	L.				
	77	_	<u> </u>			_		_	$\vdash$	_			
-	78 79		_			-	-	-		_			
-	80	H	$\vdash$		-		$\vdash$	-	$\vdash$	_			
	81	-	$\vdash$	┝	$\vdash$	_	┢─	-		_			
	82		$\vdash$		-			_	$\vdash$				
	83		$\vdash$	_		$\vdash$	$\vdash$		_	_			
	84												
	85												
L	86		匚										
	87		<u> </u>					_					
	88		<u> </u>			_	_	_	<u> </u>				
-	89	$\vdash$	<u> </u>			-		_	-				
-	90 91	├	├─	$\vdash$		-	-	-	-	_			
-	92	$\vdash$	$\vdash$	-	_		$\vdash$	$\vdash$	-				
	93	Н	┢╌	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$				
	94		Η	$\vdash$	$\vdash$	Г	Г	$\vdash$	$\vdash$				
	95	Г	Γ	Г									
	96												
	97												
	98	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	$\vdash$	L	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	ldash	<u>L</u>	<u> </u>			
<u> </u>	99		$\vdash$			<u> </u>	_		<u> </u>				
	1700												

Cli	aim	Date											
Final	Original												
	101 102												
	102												
	103												
	103 104		_	<u> </u>									
	105		_	L_			_			Ш			
	106			_						Ш			
	107		<u> </u>	_									
	108	_	L	<u> </u>									
	109			<u> </u>	_								
	110		<u> </u>										
<u> </u>	111	<u> </u>	<u> </u>	<b>—</b>	<u> </u>	$\vdash$	$\vdash$	<u> </u>	<u> </u>	Н			
<u> </u>	112	<u> </u>		<u> </u>	ļ	$\vdash$				Н			
ļ	113	_	<u> </u>	$\vdash$	<u> </u>	<u> </u>	-	ļ		Щ			
<u></u>	114	$\vdash$	$\vdash$	<u> </u>	ļ	$\vdash$	_						
	115	$\vdash$	$\vdash$	H	_	_	-	_					
	116 117	<u> </u>	-	⊢	<u> </u>	$\vdash$	-	<u> </u>	-	Ш			
<u> </u>		<u> </u>	$\vdash$	├	<u> </u>	$\vdash$	-	<u> </u>	-	$\vdash \vdash$			
	118	_	⊢	<u> </u>		<u> </u>	_	<u> </u>					
<u> </u>	119 120	<u> </u>	-	<u> </u>		-	_	_					
	120	ļ	┢	<u> </u>	-	⊢	_	H					
	121	_	-	-	_	-	_	_					
<u> </u>	122 123	<u> </u>	<u> </u>		_	<u> </u>		-	-				
	123	<u> </u>	<u> </u>	_	⊢	$\vdash$			-	_			
	124		<u> </u>	_		H	<u> </u>	$\vdash$	H				
<u> </u>	125 126	⊢	-		_	┝	⊢	$\vdash$	⊢	-			
<u> </u>	120	-	-		$\vdash$	<u> </u>	-	├	├─	$\vdash$			
<u> </u>	127 128		├	-	-	┝	┝	H	$\vdash$	H			
-	129	⊢	-	_	⊢	H	<u> </u>	-		H			
$\vdash$	130		$\vdash$	-			-	$\vdash$	$\vdash$	⊢			
$\vdash$	131	<del>  -</del>	-	_	$\vdash$	_			┝	-			
$\vdash$	132	<del> </del>	+-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┝			
<del></del>	133	<del> </del>	$\vdash$	┢	$\vdash$	$\vdash$	$\vdash$	├-	-	$\vdash$			
<del></del>	134	$\vdash$	<del>                                     </del>	<del>                                     </del>				$\vdash$	<del> </del>	$\vdash$			
<b></b>	135		<del>                                     </del>	$\vdash$	$\vdash$		$\vdash$	$\vdash$		$\vdash$			
	136	<del>                                     </del>		$\vdash$	1			$\vdash$	-	$\vdash$			
	137	-		$\vdash$	$\vdash$	-		-	<del> </del>	$\vdash$			
<b>—</b>	138	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	-	_	$\vdash$					
$\vdash$	139	<del> </del>	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>			-	-			
1	140		<del>                                     </del>	$\vdash$	$\vdash$			$\vdash$	$\vdash$				
	141	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$			
	142	$\vdash$	t	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$			-			
	143	Т	T										
	144	$\vdash$	$\vdash$	-			<del>                                     </del>		_	$\vdash$			
	145	$\vdash$	Т	<u> </u>		<u> </u>		-	İ	$\vdash$			
	146	<del>                                     </del>	$\vdash$		$\vdash$	<del>                                     </del>	<del>                                     </del>	<u> </u>	$\vdash$	-			
	147	T	$\vdash$			Ι	<b>†</b>		$\vdash$	<u> </u>			
	148	<del>                                     </del>	$\vdash$	_	<u> </u>	<u> </u>	<u> </u>	<del>                                     </del>	<del>                                     </del>				
	149			$\vdash$	Ι-	<u> </u>	<u> </u>	<u> </u>	$\vdash$				
	150		$\vdash$	_	<b></b> -	<u> </u>		┢	$\vdash$	$\vdash$			
Ь		L					—		Ь.				